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PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No. | 01274.US1 | | |
|------------------------|--|--|--|
| First Inventor | Glenn H. Cantor | | |
| Title | Method of Using Animal Models to Predict Adverse Drug Reactions | | |
| Express Mail Label No. | EV 292620048 US | | |

| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail L | abel No. EV 2 | 292620048 W | | | | |
|--|-------------------------------|--|--|---------|--|--|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | ADDRESS | TO: Commi | op Patent Application Issioner for Patents ox 1450 Idria VA 22313-1450 | 3. PTO | | | |
| 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages_11] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] A Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76 | 8. Nucleotide (if applicate a | cuter Program (Ape and/or Amino Acole, all necessary) Computer Reader Specification Seq CD-ROM or Paper Statements verify DMPANYING Signment Papers (CFR 3.73(b) State en there is an ass en there is an ass tement (IDS)/PTO Iliminary Amendment (ID | cid Sequence Submission r Form (CRF) quence Listing on: r CD-R (2 copies); or r CD-R (2 | IDS /35 | | | |
| Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | |
| 19. CORRESPOND | DENCE ADDR | ESS | | | | | |
| Customer Number: 25533 | | OR Co | rrespondence address bel | ow | | | |
| Name | | | | | | | |
| Address | | | | | | | |
| City | State | | Zip Code | | | | |
| Country | elephone | | Fax | | | | |
| Name (Print/Type) Edward F. Rehberg | Registration N | o. (Attorney/Agent | 1) 34,703 | | | | |
| Signature anad T. Roll Sey | | | Date 10-17- | 63 | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| FEE TRANSMITTA | | Complete if Known | | | | | |
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| I LE IIVANSIMILIA | - | Application Number | | | | | |
| for FY 2003 | 4 | Filing Date | | | | | |
| Effective 01/01/2003. Patent fees are subject to annual revision. | | First Named Inventor Glenn H. Cantor | | | H. Cantor | | |
| | \mathcal{H} | Examiner Name | | | | - | |
| Applicant claims small entity status See 37 CFR 1.27 | | Art Unit | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 770.00 | | Attorney Docket No. 01274.US1 | | | | | |
| METHOD OF PAYMENT (check all that apply) | / | | | FEE | CALCULA | FION (continued) | |
| Check Credit card Money Other Note | 3. A | 3. ADDITIONAL FEES | | | | | |
| Deposit Account: | <u>Large</u> | Entity | Small | Entity | | | |
| Donocit | Fee Code | | Fee Code | Fee (\$) | Fee C | Description | Fee Paid |
| Account Number | | · 130 | 2051 | | Surcharge - late | filing fee or oath | ree raid |
| Deposit Account Pharmacia & Upjohn Company | 1052 | 50 | 2052 | | | provisional filing fee or | |
| Name | 1053 | 130 | 1053 | | cover sheet 0 Non-English specification | | |
| The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments | | 2,520 | | | | est for ex parte reexamination | |
| Charge any additional fee(s) during the pendency of this application | 1804 | 920* | 1804 | | | ication of SIR prior to | |
| Charge fee(s) indicated below, except for the filing fee | 1805 | 1,840* | 1805 | | Examiner action Requesting pub | lication of SIR after | |
| to the above-identified deposit account. | | | | | Examiner action | | <u> </u> |
| FEE CALCULATION | 1251 | | 2251 | | | ply within first month | |
| 1. BASIC FILING FEE | 1252 | | 2252 | | | eply within second month | |
| Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid | 1253 | | 2253 2254 | | | eply within third month | |
| Code (\$) Code (\$) | | 1,450 | | | | eply within fourth month | |
| 1001 750 2001 375 Utility filing fee \$770.00 | | 1,970 | 2255 | | | ply within fifth month | |
| 1002 330 2002 165 Design filing fee | 1401 | _ | 2401 | | Notice of Appea | | |
| 1003 520 2003 260 Plant filing fee | 1402 | | 2402 | | _ | support of an appeal | |
| 1004 750 2004 375 Reissue filing fee | 1403 | | 2403 | | Request for oral | • | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 110 | 1451 2452 | | Petition to institu Petition to revive | ute a public use proceeding | I |
| SUBTOTAL (1) (\$)770.00 | | 1,300 | 2452 | | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 1,300 | 2501 | | Utility issue fee | e - unintentional | |
| Fee from Ext <u>ra Claims below Fee Paid</u> | 1502 | , | 2502 | | Design issue fe | • | |
| Total Claims 15 -20** = X = \$0.00 | 1503 | 630 | 2503 | 315 | Plant issue fee | | |
| Independent | 1460 | 130 | 1460 | 130 | Petitions to the | Commissioner | |
| Multiple Dependent 0.00 = 0.00 | 1807 | 50 | 1807 | 50 | Processing fee | under 37 CFR 1.17(q) | |
| Large Entity Small Entity | 1806 | 180 | 1806 | 180 | Submission of I | nformation Disclosure Stmt | |
| Fee Fee Fee Fee <u>Fee Description</u> Code (\$) | 8021 | 40 | 8021 | 40 | Recording each | patent assignment per number of properties) | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | | 2809 | | | number of properties) sion after final rejection | |
| 1201 84 2201 42 Independent claims in excess of 3 | | . 55 | - | | (37 CFR 1.129(| | <u> </u> |
| 1203 280 2203 140 Multiple dependent claim, if not paid | 1810 | 750 | 2810 | | For each addition examined (37 C | onal invention to be | |
| 1204 84 2204 42 ** Reissue independent claims over original patent | 180 | 1 750 | 2801 | | , | ontinued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | | • | rpedited examination | |
| SUBTOTAL (2) (\$) 0.00 | Othe | Other fee (specify) | | | | | |
| **or number previously paid, if greater; For Reissues, see above | .*Rec | luced by | Basic F | iling Fe | e Paid S | SUBTOTAL (3) (\$) 0.0 | 00 |
| SUBMITTED BY (Complete (if applicable) | | | | | | | |
| Name (Print/Type) Edward F. Rehberg | | Registra | | 34,7 | 703 | Telephone 269.833.782 | 9 |
| - 17 () () | | (Attorney) | (Agent) | | | | |
| Signature Date 10-17-03 | | | | | | | |

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